

IMPACT 2019

HCPA'S MID-YEAR MEETING

Scientific Affairs Committee

Wednesday, April 22, 2020, 1:00 PM - 3:00 PM
Virtual

Chair: Lori Parker, Arylessence
Vice-Chair: Michelle Rudnick, CRC Industries
Staff Liaison: Steven Bennett, HCPA

I. Scientific Affairs Committee Business

- a. HCPA Antitrust Policy (Information)
- b. Approval of Minutes of December 2019 Meeting (Decision)
- c. Scientific Affairs Committee Report to the Board of Directors (Information)

II. Emerging Issues

- a. Microplastics
- b. 1,4 dioxane (PHG in drinking water and SCP)
- c. SACC Overview
- d. Joel Wolf, EPA – TSCA Risk Evaluations and gathering relevant information

III. TSCA Updates

- a. SACC Committee
 - o Pigment Violet 29, [[HYPERLINK "https://www.regulations.gov/docket?D=EPA-HQ-OPPT-2018-0604"](https://www.regulations.gov/docket?D=EPA-HQ-OPPT-2018-0604)] ([June 18-21 2019](#))
 - o 1, 4 Dioxane, [[HYPERLINK "https://www.regulations.gov/docket?D=EPA-HQ-OPPT-2019-0238"](https://www.regulations.gov/docket?D=EPA-HQ-OPPT-2019-0238)] ([July 29-Aug 2 2019](#))
 - o Cyclic Aliphatic Bromide Cluster (HBCD), [[HYPERLINK "https://www.regulations.gov/docket?D=EPA-HQ-OPPT-2019-0237"](https://www.regulations.gov/docket?D=EPA-HQ-OPPT-2019-0237)] ([Jul 29-Aug 2 2019](#))
 - o 1-Bromopropane, [[HYPERLINK "https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0235-0061&contentType=pdf"](https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0235-0061&contentType=pdf)] ([Sept 10-12 2019](#))
 - o Methylene Chloride, [[HYPERLINK "https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0437-0080&contentType=pdf"](https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0437-0080&contentType=pdf)] ([Dec 3-4 2019](#))
 - o N-Methylpyrrolidone, [[HYPERLINK "https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0236-0066&contentType=pdf"](https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0236-0066&contentType=pdf)] ([Dec 5-6 2019](#))
 - o Carbon Tetrachloride, [[HYPERLINK "https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0499-0014&contentType=pdf"](https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0499-0014&contentType=pdf)] ([Feb 25-26 2020](#))
 - o Trichloroethylene, [[HYPERLINK "https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0500-0002&contentType=pdf"](https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0500-0002&contentType=pdf)] ([Mar 24-27 2020](#))
 - o Asbestos, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-03/documents/1_draft_risk_evaluation_for_asbestos_pub.pdf"](https://www.epa.gov/sites/production/files/2020-03/documents/1_draft_risk_evaluation_for_asbestos_pub.pdf)] ([April 27-30, 2020](#))
 - o Perchloroethylene, [[HYPERLINK "https://www.epa.gov/sites/production/files/2018-06/documents/perc_problem_formulation_5-31-2018v3.pdf"](https://www.epa.gov/sites/production/files/2018-06/documents/perc_problem_formulation_5-31-2018v3.pdf)]
- b. [[HYPERLINK "https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/chemicals-undergoing-risk-evaluation-under-tsca"](https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/chemicals-undergoing-risk-evaluation-under-tsca)]

- 1,1,2-Trichloroethane, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-79-00-5_112-trichloroethane_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-79-00-5_112-trichloroethane_draft_scope.pdf) \t "_parent"]
- 1,1-Dichloroethane, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-75-34-3_11-dichloroethane_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-75-34-3_11-dichloroethane_draft_scope.pdf) \t "_parent"]
- 1,2-Dichloroethane, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-107-06-2_12-dichloroethane_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-107-06-2_12-dichloroethane_draft_scope.pdf) \t "_parent"]
- 1,2-Dichloropropane, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-78-87-5_12-dichloropropane_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-78-87-5_12-dichloropropane_draft_scope.pdf) \t "_parent"]
- 1,3-Butadiene, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-106-99-6_13-butadiene_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-106-99-6_13-butadiene_draft_scope.pdf) \t "_parent"]
- Ethylene dibromide, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-106-93-4_ethylene_dibromide_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-106-93-4_ethylene_dibromide_draft_scope.pdf) \t "_parent"]
- HHCb, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-1222-05-5_134678-hexahydro-466788-hexamethylcyclopentag-2-benzopyran_hhcb_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-1222-05-5_134678-hexahydro-466788-hexamethylcyclopentag-2-benzopyran_hhcb_draft_scope.pdf) \t "_parent"]
- o-Dichlorobenzene, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-95-50-1_o-dichlorobenzene_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-95-50-1_o-dichlorobenzene_draft_scope.pdf) \t "_parent"]
- p-Dichlorobenzene, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-106-46-7_p-dichlorobenzene_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-106-46-7_p-dichlorobenzene_draft_scope.pdf) \t "_parent"]
- Phosphoric acid, triphenyl ester (TPP), [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-115-86-6_phosphoric_acid_triphenyl_ester_tpp_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-115-86-6_phosphoric_acid_triphenyl_ester_tpp_draft_scope.pdf) \t "_parent"]
- TBBPA, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-79-94-7_44-1-methylethylidenebis2_6-dibromophenol_tbbpa_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-79-94-7_44-1-methylethylidenebis2_6-dibromophenol_tbbpa_draft_scope.pdf) \t "_parent"]
- trans-1,2-Dichloroethylene, [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-156-60-5_trans-12-dichloroethylene_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-156-60-5_trans-12-dichloroethylene_draft_scope.pdf) \t "_parent"]
- Tris(2-chloroethyl) phosphate (TCEP), [[HYPERLINK "https://www.epa.gov/sites/production/files/2020-04/documents/casrn-115-96-8_tris-2-chloroethyl_phosphatetcep_draft_scope.pdf"](https://www.epa.gov/sites/production/files/2020-04/documents/casrn-115-96-8_tris-2-chloroethyl_phosphatetcep_draft_scope.pdf) \t "_parent"]
- BBP
- DBP
- Dicyclohexyl phthalate
- DEHP
- DIBP
- Formaldehyde
- Phthalic anhydride
- c. [[HYPERLINK "https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0121-0009&contentType=pdf"](https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPPT-2019-0121-0009&contentType=pdf)]

IV. Other Scientific Issues

- a. [[HYPERLINK "https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/microplastics.html"](https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/microplastics.html)] (CA Water Board)
- b. Development of Public Health Goal for [[HYPERLINK "https://oehha.ca.gov/media/downloads/cnr/phg-update-developement-032720.pdf"](https://oehha.ca.gov/media/downloads/cnr/phg-update-developement-032720.pdf)] (OEHHA)

V. Proposition 65 Task Force

Chair: Cher Sanchez, 3M, Vice Chair: Julie Froelicher, Proctor & Gamble

- a. Proposed Rulemaking
 - [[HYPERLINK "https://oehha.ca.gov/proposition-65/cnr/notice-proposed-rulemaking-article-6-clear-and-reasonable-warnings-sections"](https://oehha.ca.gov/proposition-65/cnr/notice-proposed-rulemaking-article-6-clear-and-reasonable-warnings-sections)]
- b. [[HYPERLINK "https://oehha.ca.gov/proposition-65/general-info/authoritative-bodies-tracking-table"](https://oehha.ca.gov/proposition-65/general-info/authoritative-bodies-tracking-table)]Carcinogen Identification Committee

- [HYPERLINK "<https://oehha.ca.gov/proposition-65/cnr/acetaminophen-under-consideration-listing-carcinogen-identification-committee>"]
- c. Chemicals Listed
 - [HYPERLINK "<https://oehha.ca.gov/proposition-65/cnr/chemicals-listed-effective-january-3-2020-known-state-california-cause>"]
- d. Interpretive Guidelines
 - [HYPERLINK "<https://oehha.ca.gov/proposition-65/cnr/proposition-65-interpretive-guideline-no-2020-01-residential-exposure-dichlorvos>"]
- e. Safe Use Determinations
 - [HYPERLINK "<https://oehha.ca.gov/proposition-65/cnr/issuance-safe-use-determination-styrene-fiber-care-baths-inc-bathware-products>"]
 - [HYPERLINK "<https://oehha.ca.gov/proposition-65/cnr/issuance-safe-use-determination-exposures-crystalline-silica-use-four-woodwiser>"]
 - [HYPERLINK "<https://oehha.ca.gov/proposition-65/cnr/issuance-safe-use-determination-exposures-bisphenol-certain-polycarbonate>"]

VI. Green Chemistry Task Force

Chair: Open, Vice Chair: Open

- a. California DTSC Safer Consumer Products Regulation
 - Priority Product Listing (Proposed)
 - [HYPERLINK "<https://dtsc.ca.gov/scp/proposed-regulations-paint-and-varnish-strippers-and-graffiti-removers-containing-n-methylpyrrolidone/>"]
 - [HYPERLINK "<https://dtsc.ca.gov/scp/proposed-priority-product-nonylphenol-ethoxylates-npes-in-laundry-detergents/>"]
 - [HYPERLINK "<https://dtsc.ca.gov/scp/proposed-nail-products-containing-toluene/>"]
 - [HYPERLINK "<https://dtsc.ca.gov/scp/treatments-with-pfass/>"]
 - [HYPERLINK "<https://calsafer.dtsc.ca.gov/cms/commentpackage/?rid=12751>"]
 - Workshops
 - [HYPERLINK "<https://dtsc.ca.gov/scp/nail-products-containing-mma/>"] (Feb 24, 2020)
 - [HYPERLINK "<https://dtsc.ca.gov/scp/food-packaging-pfass-workshop/>"] (Jan 14, 2020)
 - [HYPERLINK "<https://dtsc.ca.gov/scp/1-4-dioxane/>"] (July 2019)
 - [HYPERLINK "<https://dtsc.ca.gov/scp/priority-product-work-plan/>"]
 - [HYPERLINK "<https://dtsc.ca.gov/grsp/>"]
- b. [HYPERLINK "<https://fortress.wa.gov/ecy/publications/documents/2004004.pdf>"]
 - [HYPERLINK "<http://hwtr.ecology.commentinput.com/comment/extra?id=4CT3u>"] submitted

VII. Children's Health and Exposure Task Force

Chair: Open, Vice Chair: Open

- a. Biomonitoring Initiatives
 - [HYPERLINK "<https://biomonitoring.ca.gov/events/biomonitoring-california-scientific-guidance-panel-meeting-march-2020>"] (Quats)
- b. Children's Health Related Issues
- c. Exposure Related Initiatives

VIII. Poison Prevention Task Force

Chair: Dennis Lemon (RMPCC) Vice Chair: Open

- a. Poison Center Activities Update
- b. Other Poison Prevention Issues

ANTITRUST CHECKLIST FOR HCPA MEETINGS

This antitrust checklist is for use by HCPA management and member representatives in the conduct of HCPA-sponsored meetings. *Prohibited discussion topics apply equally to social gatherings incidental to HCPA-sponsored meetings.* The checklist is not exhaustive and does not address antitrust issues relating to activities other than HCPA meetings.

DO

Ensure strict performance in areas of:

Oversight/Supervision:

Have Counsel or a HCPA management representative at each HCPA-sponsored meeting [unless an exception has been authorized by the appropriate HCPA officer];

Consult with Counsel on all antitrust questions relating to HCPA-sponsored meetings;

Limit meeting discussions to agenda topics [unless additional topics have been approved by Counsel or the appropriate HCPA management representative]; and

Provide each HCPA management and member representative attending a HCPA-sponsored meeting with a copy of this checklist, and have a copy available for reference at all HCPA-sponsored meetings.

Recordkeeping:

Have an agenda and minutes which accurately reflect the matters which occur;

Provide agendas and minutes to Counsel for review and approval in advance of distribution; and

Fully describe the purposes and authorities of all task groups, work groups, ad hoc or other standing committee subgroups in the minutes of the appropriate parent committee.

Vigilance:

Protest against any discussion or meeting activities which appear to violate this checklist; disassociate yourself from any such discussion or activities and leave any meeting in which they continue.

DON'T

In fact or appearance, discuss or exchange information on:

Prices, including:

Individual company prices, price changes, price differentials, markups, discounts, allowances, credit terms, etc.;

Individual company data on costs, production, capacity, inventories, sales, etc.; and

Industry pricing policies, price levels, price changes, differentials, etc.

Production, including:

Plans of individual companies concerning the design, production, distribution or marketing of particular products, including proposed territories or customers; and

Changes in industry production, capacity or inventories.

Transportation Rates:

Rates or rate policies for individual shipments, including basing point systems, zone prices, freight equalization, etc.

Market Procedures, including:

Company bids on contracts for particular products: company procedures for responding to bid invitations; and

Matters relating to actual or potential individual suppliers or customers that might have the effect of excluding them from any market or influencing the business conduct of firms toward them.